Attorney Docket No. Serial No. C152 1111.1 10/616,750 **Applicant** Lewis et al.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Filing Date Group

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	_		U.S.	PATENT DOCUM	MENTS					
Examiner Initials	Item	Document Number	Date	Name		Class	Subclass	Filing If Appr		
2.HX	Α	5,531,423	07/96	Crafton et al.		266	44			
1	В	5,565,046	10/96	Crafton et al.		148	538			
	С	5,294,094	03/94	Crafton et al.		266	44			
	D	5,350,160	09/94	Crafton et al.		266	252			
	E 5,354,038 10/94 Crafton			266	44					
	F.	5,439,045	08/95	Crafton		164	5			
	G	5,551,998	09/96	Crafton et al.		148	538			
	Н	5,738,162	04/98	Crafton		164	5			
	I	4,340,433	07/82	Harding		148	16			
	1	4,604,055	08/86	Mackenzie		432	58			
	K	6,648,836	03/87	Thom		432	107			
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1	М	5939464	08/82	Japan		_				
	N	59219410	12/84	Japan		1	.—			
1	0	5825860	02/83	Japan		-				
V	P	5653867	05/81	Japan		1				
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1		Dogyo - Kane	etsu Vol. 2	1 No. 2 Pages 29-36 -	March 1984					
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1	\top	S Brochure des	cribing Fat	aluminum Sand Recl	amation Units	- Prior to	August 13	, 1992		
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* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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ENX	T	4,392,814	07/83	3 F	Harding			431	1	70		
	U	4,478,572	10/84	4 S	Selli			432		3		
	V	4,415,444	11/83	3 (Guptail			209		3		
	W	4,411,709	10/83	3 1	Nakanishi		148	3				
	Х	4,700,766	10/87	7 (Godderidge			164	5			
	Y	4,620,586	11/80	6 N	Musschoot			164	253			
	Z	3,871,438	03/75	5 \	Vissers et al.		164	5				
	AA	4,140,467	02/79	9 [Ellison et al.		432	72				
	ΑB	5,253,698	10/93	3 K	Keough et al.			164	2	69		
	AC	4,457,352	07/84	4 S	Scheffer			164		5		
1	AD	4,579,319	04/86	6 S	Sasaki			266	2	52		
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1/	AH	3206048	02/82	2 (Germany)	_	_		
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Declaration of Paul M. Crafton & Scott P. Crafton dated 07/26/91 and filed in Serial Number

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g rex	AM	2,98	8,351	06/61	Barnett et al.		263	40			
ľ	AN	4,21	1,274	07/80	Slowinski et al.		164	401			
	AO 4,294,436 10/81 Takahashi				Takahashi		266	257			
	AP 3,534,946 10/70 Westerkamp et al.					263	28				
	AQ 4,577,671 03/86 Stephan					164	401				
	AR	4,54	4,013	10/85	Kearney et al.		164	5			
•	AS	4,95	5,425	09/90	McKenna		164	269			
	AT 4,582,301 04/				Wunning	Wunning					
	AU	2,38	5,596	10/45	Barnett	arnett					
1	AV.	3,73	7,280	06/73	Cromp	432	14				
	AW	W 5,423,370 06/95 Bonnemersou		Bonnemersou et al.		164	132				
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f ffex	BF	4,16	1,389	07/79	Staffin et al.		432	. 58		
1	BG	4,51	9,718	05/85	Staffin et al.		374	45		
	ВН	4,45	7,788	07/84	Staffin et al.		148	20.3		
	BI	5,37	8,434	01/95	Staffin et al.		422	141		
	BJ	5,01	8,707	05/91	Hemsath et al.		266	254		
	BK	4,16	1,389	07/79	Staffin et al.	•	432	58		
	BL	5,54	7,228	10/85	Girrell et al.		148	16		
	ВМ	4,67	1,496	06/87	Girrell et al.	<u>-</u> -	266	78		
	BN	4,51	2,821	04/85	Staffin et al.		148	16.5		
1/	во	4,52	4,957	06/85	Staffin et al.		266	252		
4	BP	4,7,7	9,163	10/88	Bickford et al.		361	212		
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1	BR	1,56	4151	04/80	UK					
V	BS.	2315	5958	04/74	Germany		B08b	5/00		
1	BT	7043	3571	12/70	France		15/00	11/00		
4	BU	1392	2405	04/75	UK		25/00	33/18		
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9 yeL	BX	5,169,913	12/92	Staffin et al.		526	ϵ	55			
1	BY	4,613,713	09/86	Staffin et al.		585	241				
	BZ	4,068,389	01/78	Staffin et al.		34	51	7A			
	CA	4,623,400	11/86	Japka et al.		148	6.	35			
	СВ	3,760,800	09/73	Staffin et al.		128	24	4.1			
	CC	4,830,605	05/89	Hodate et al.		431	1	70			
	CD	4,242,077	12/80	Нуте		431	I	9			
	CE	2,813,318	11/57	W. Horth		22	89				
	CF	4,681,267	07/87	Leidel et al.		241	23				
17	CG	4,427,,375	01/84	Di Rosa		432	5	8			
	СН	2,385,962	10/45	C.A. Barnett	• 34			3			
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1	CJ	2104164	08/90	Japan			^				
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f. fex	CN	5,850,866	12/98	Crafton		164	5			
1	СО	5,829,509	11/98	Crafton		164	5			
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	CR	6,112,803	09/00	Kruger		164	103			
	CS	5,443,383	08/95 Kuehn				128			
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	CU	4,490,107	12/84	Kimura et al.		432	11			
	CV	5,052,923	10/91	Peter et al.	432	207				
17	cw	3,351,687	11/67	Thome et al.	432	133				
4	CX	5,239,917	08/93	Lutkie et al.			443C			
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1 PCA	CZ	WO 98/14291	04/98							
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Attorney Docket No. Serial No. C152 1111.1 10/616,750 Applicant INFORMATION DISCLOSURE CITATION Lewis et al. Group 1225 (Use several sheets if necessary) Filing Date July 10, 2003 U.S. PATENT DOCUMENTS Examiner Item Document Date Name Class Subclass Filing Date Initials Number If Appropriate DK 5,251,683 10/93 Backer 164 98 lifex DL3,993,420 11/76 Haas et al. 425 127 DM 5,263,652 11/93 Iwanami et al. 241 57 DN 4,802,525 02/89 Heine et al. 164 48 FOREIGN PATENT DOCUMENTS Document Date Country Class Subclass Translation Number Yes No DO 61007058 01/86 Japan B22D 29/00 grex 04/92 2,248,569 UK B22D 29/00 DO 3215809 04/82 B22D 29/00 Germany DR DE 1 030 974 09/55 Germany 31c/32 B22d DS 0 077 511 10/82 B22D 29/00 Europe WO 01/08836 A1 02/01 PCT B22D 29/00 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) * EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. **EXAMINER'S SIGNATURE:** DATE CONSIDERED: Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE